



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5059

<b>SERIAL NUMBER</b> 10/659,933	<b>FILING OR 371(c) DATE</b> 09/11/2003 <b>RULE</b>	<b>CLASS</b> 407	<b>GROUP ART UNIT</b> 3722	<b>ATTORNEY DOCKET NO.</b> 81863.0021
------------------------------------	---	---------------------	-------------------------------	--

## APPLICANTS

Takuya Ishida, Yokkaichi-shi, JAPAN;

SA

## \*\* CONTINUING DATA \*\*\*\*\*

None

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-266016 09/11/2002

JAPAN 2002-375529 12/25/2002

JAPAN 2003-73199 03/18/2003

SA

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/03/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 9	<b>TOTAL CLAIMS</b> 22	<b>INDEPENDENT CLAIMS</b> 5
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature: <i>Gina Adams</i> Initials: SA				

## ADDRESS

26021

## TITLE

## THROW-AWAY TIP

<b>FILING FEE RECEIVED</b> 2020	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit